- 21. A signal receiving apparatus according to claim 19, further comprising an output operable to output a video signal which is produced based on the data stream.
- 22. A signal receiving apparatus according to claim 19, further comprising a display operable to display a video signal which is produced based on the data stream.
- 23. A signal receiving apparatus comprising:
- a receiver operable to receive a transmitted television signal having information of a data stream, wherein the transmitted television signal includes a digital modulated signal;
  - a demodulator operable to demodulate the digital modulated signal to the data stream; and
  - a controller operable to detect an error rate of the data stream.
- 24. A signal receiving apparatus according to claim 23, wherein said controller is operable to output the data stream when the error rate of the data stream is lower than a predetermined error rate.
- 25. A signal receiving apparatus according to claim 23, further comprising an output operable to output a video signal which is produced based on the data stream.
  - 26. A signal receiving apparatus according to claim 23, further comprising a display operable to display a video signal which is produced based on the data stream.
  - 27. A signal receiving method comprising:
  - receiving a transmitted television signal having information of a data stream, wherein the transmitted television signal includes a digital modulated signal;
    - demodulating the digital modulated signal to the data stream; and
    - examining a condition of the data stream.



28. A signal receiving method according to claim 27, further comprising:

-outputting the data stream when the data stream has a predetermined acceptable condition.

29. A signal receiving method comprising:

- receiving a transmitted television signal having information of a data stream, wherein the transmitted television signal includes a digital modulated signal;

- demodulating the digital modulated signal to the data stream; and
- detecting an error rate of the data stream.
- 30. A signal receiving method according to claim 29, further comprising:
- outputting the data stream when the error rate of the data stream is lower than a predetermined error rate.